

FIGURE 1

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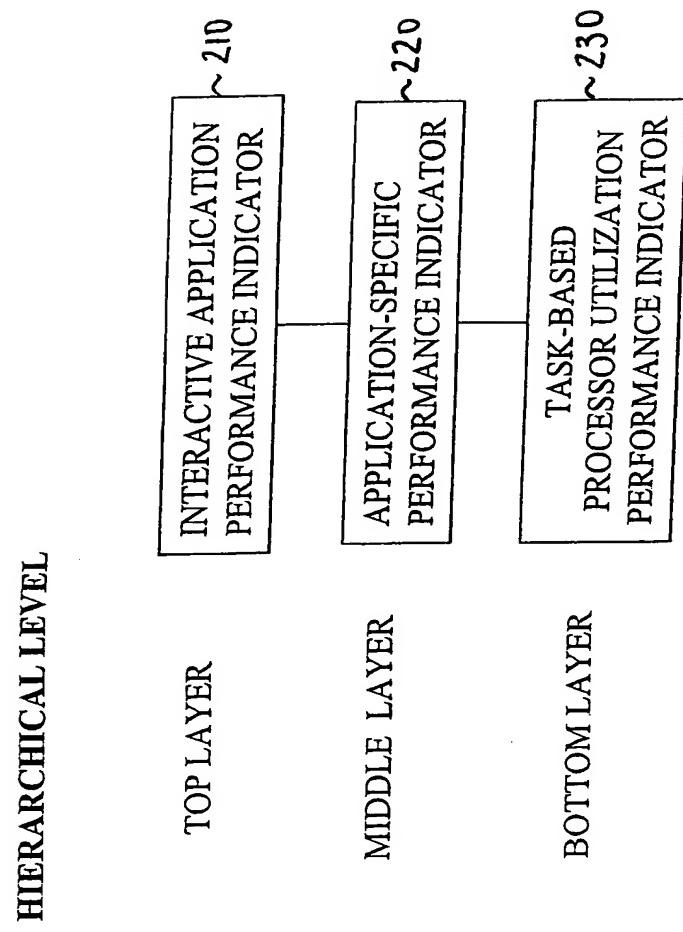


FIGURE 2

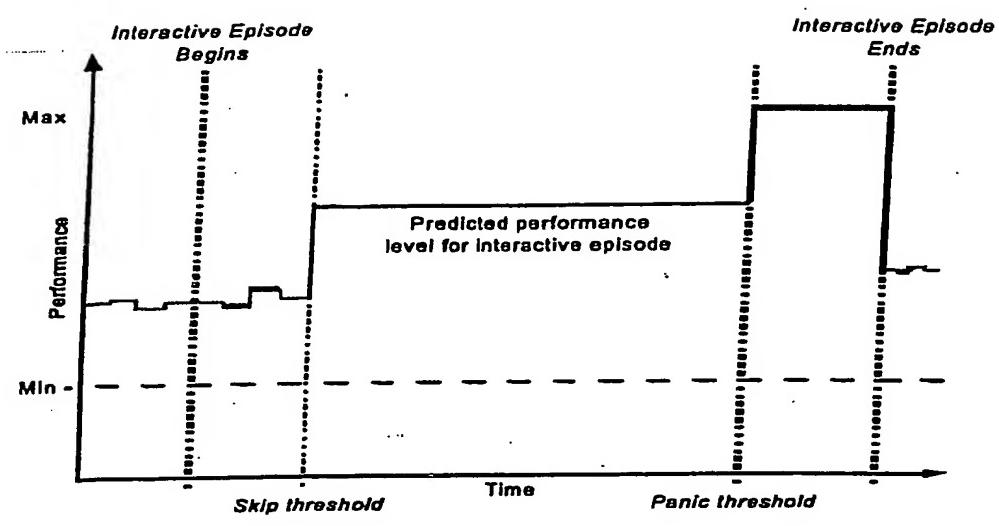


FIGURE 3

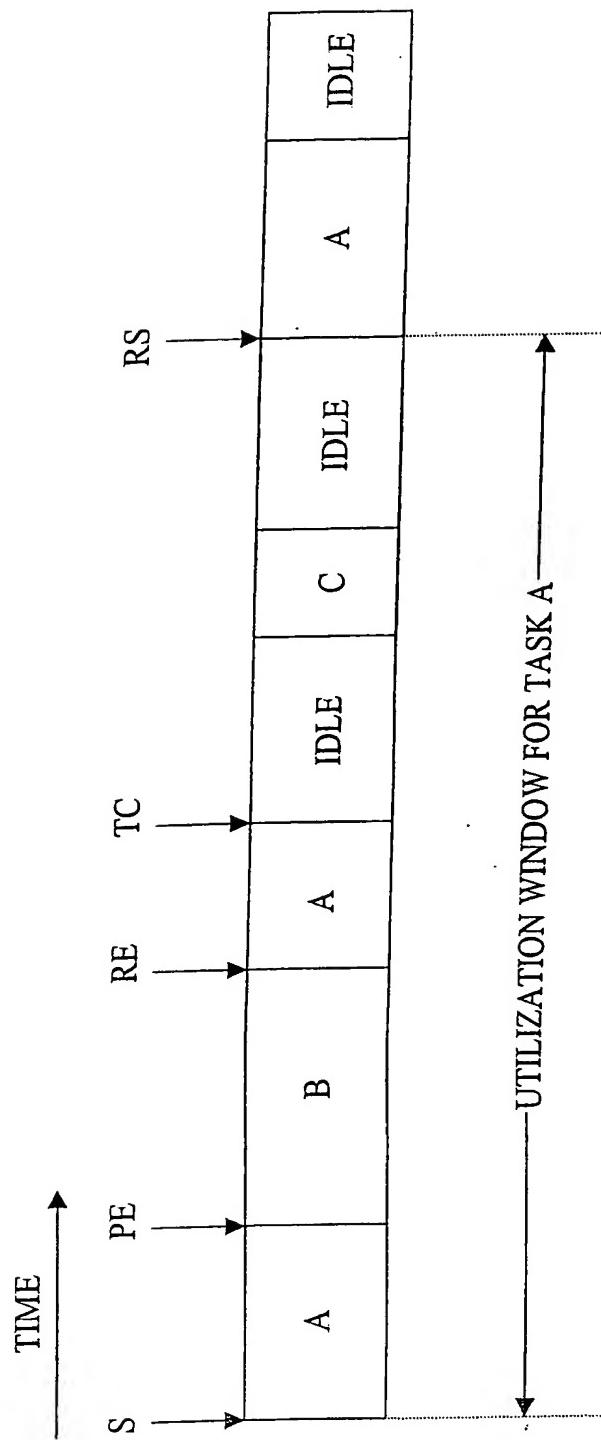


FIGURE 4

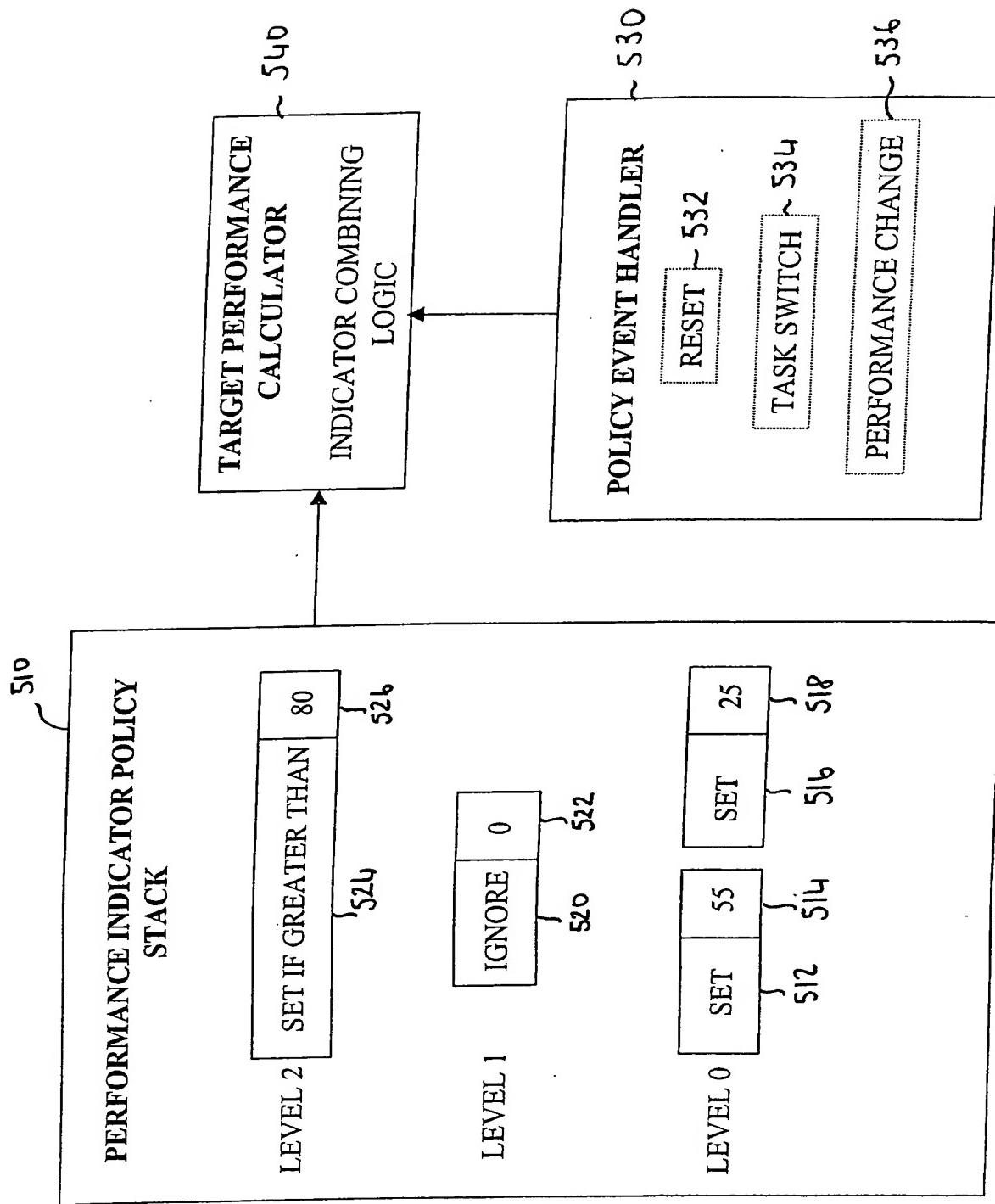


FIGURE 5

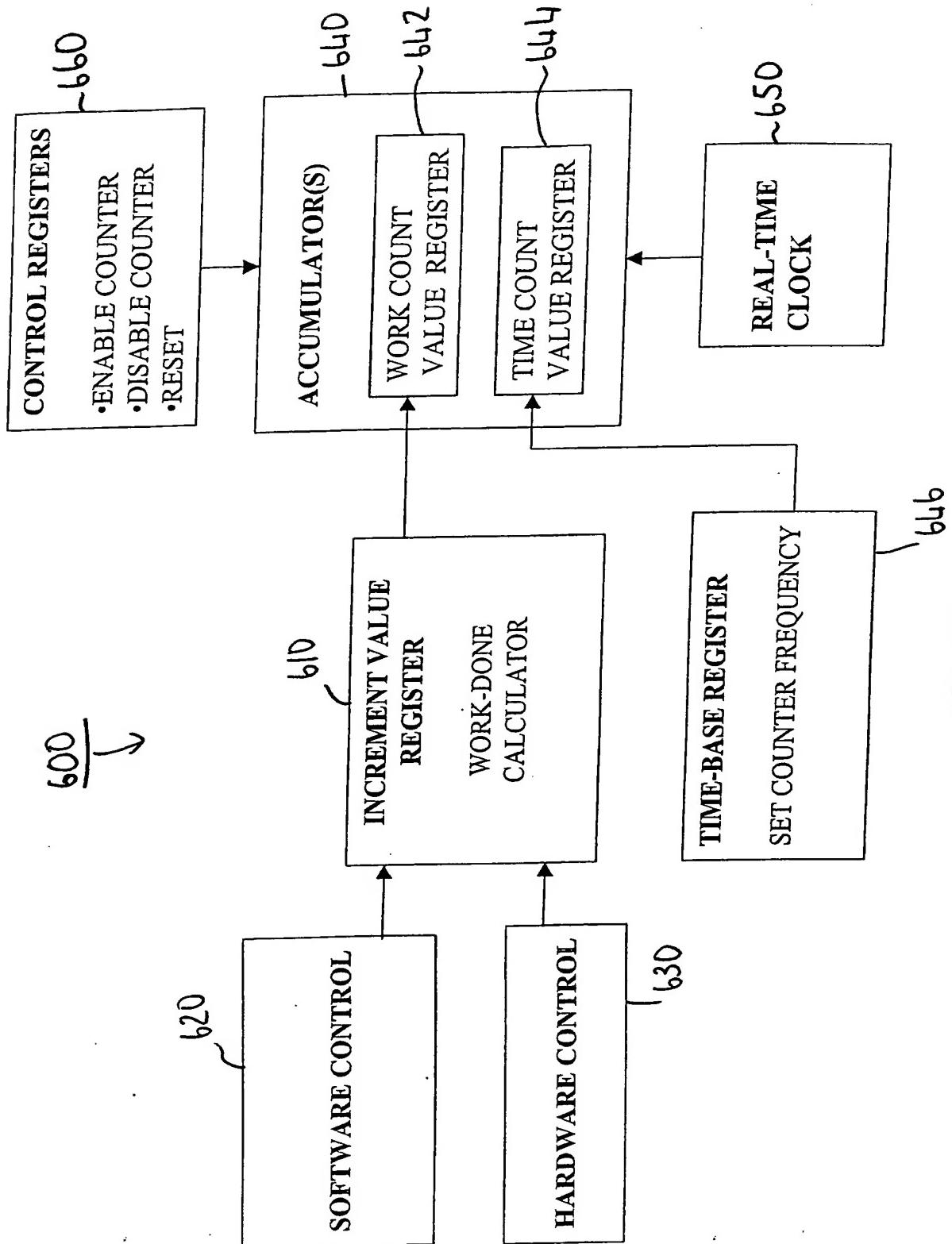


FIGURE 6

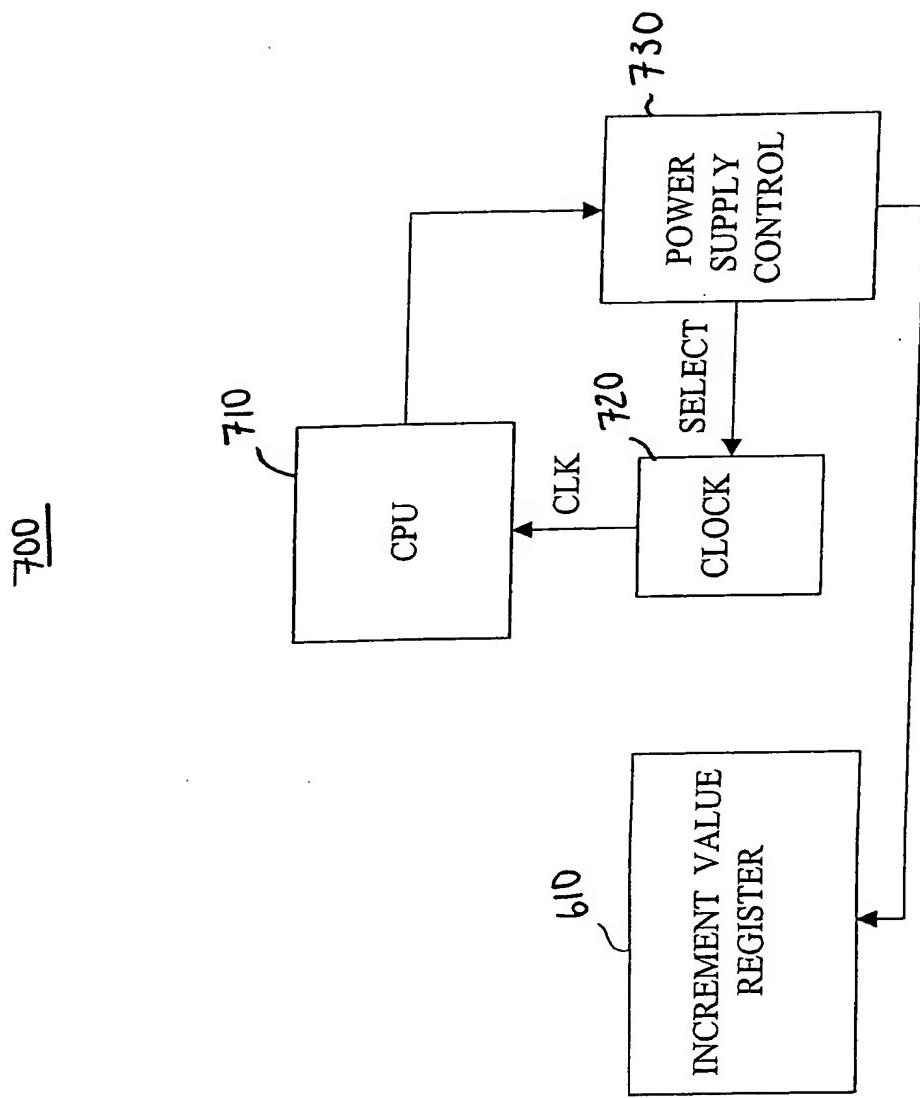


FIGURE 7

Execution statistics				MPEG decode	
	Length (s)	Idle	Sleep	Ahead (s)	Exactly on time
Danse De Cable 320x160 +audio	LongRun Present Technique	247.1	54% 27%	23% 4%	148.10 68.74
Legendary 352x240 +audio	LongRun Present Technique	19.4	33% 24%	13% 7%	7.20 4.79
Red's Nightmare 320x240	LongRun Present Technique	49.1	48% 32%	36% 13%	26.31 16.53
Red's Nightmare 480x360	LongRun Present Technique	49.3	22% 18%	15% 11%	12.48 8.17
Roadkill Turtle 304x240 +audio	LongRun Present Technique	121.3	46% 25%	19% 4%	64.93 33.34
Sentinel 320x240 +audio	LongRun Present Technique	35.6	28% 19%	10% 5%	11.05 6.32
SpecialOps 320x240 +audio	LongRun Present Technique	60.8	30% 20%	11% 5%	19.01 12.67

FIGURE 8

	LongRun						Present Technique						Mean performance reduction over LongRun	
	Fraction of time at each performance level (Mhz)			Mean perf level	Fraction of time at each performance level (Mhz)			Mean perf level				Mean perf level		
	300	400	500		300	400	500		300	400	500			
Danse De Cable	6%	19%	33%	54%	89%	51%	48%	0%	0%	0%	0%	59%	34%	
Legendary	0%	3%	17%	79%	96%	0%	8%	88%	4%	4%	82%	82%	15%	
Red's Nightmare small	11%	35%	35%	19%	80%	95%	2%	0%	3%	3%	52%	52%	35%	
Red's Nightmare big	0%	5%	21%	74%	95%	0%	0%	90%	10%	10%	85%	85%	11%	
Roadkill Turtle	3%	10%	23%	64%	92%	1%	97%	1%	0%	0%	66%	66%	28%	
Sentinel	0%	0%	14%	86%	97%	0%	0%	93%	7%	7%	84%	84%	13%	
SpecialOps	1%	2%	14%	83%	96%	0%	2%	93%	4%	4%	83%	83%	14%	

FIGURE 9

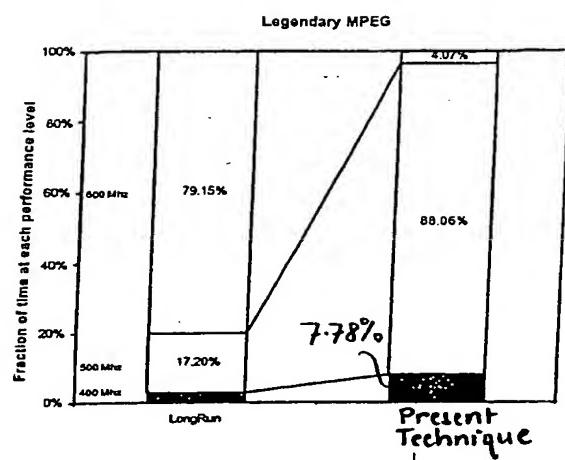


FIGURE 10A

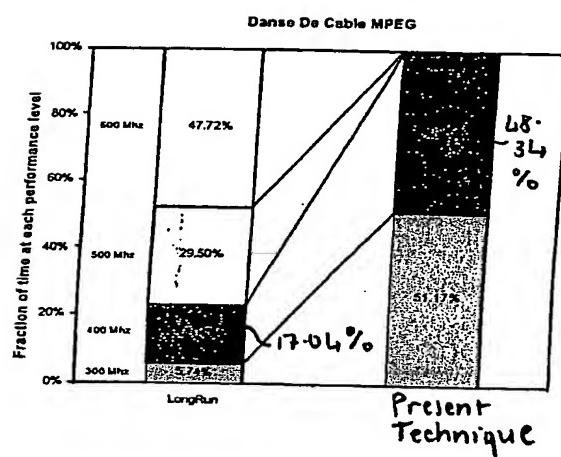


FIGURE 10B

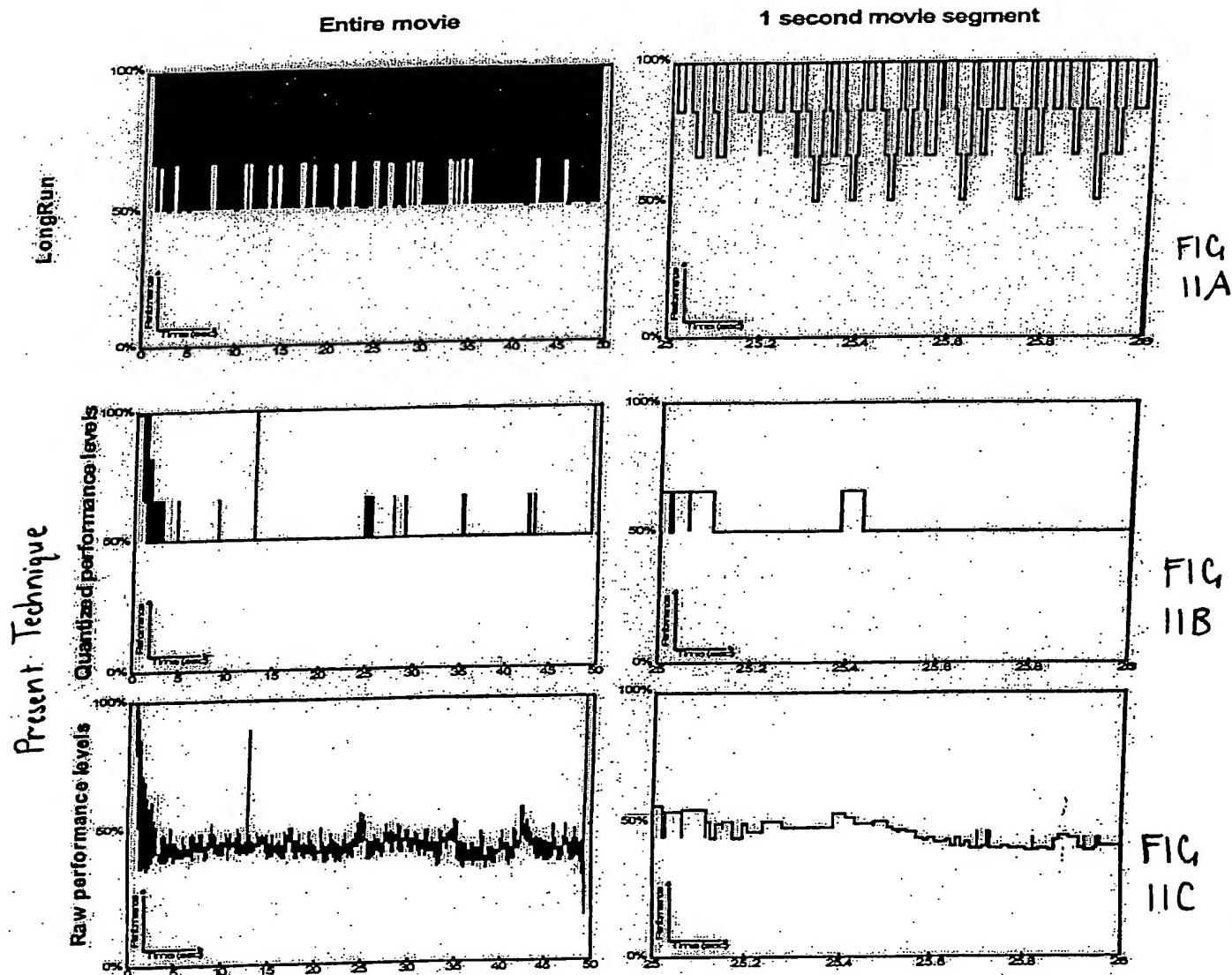


FIGURE 11

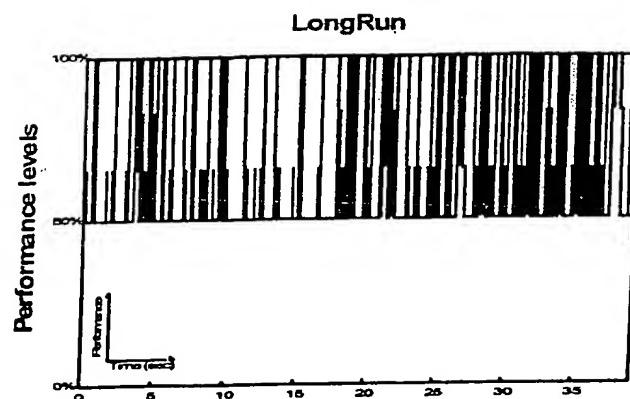
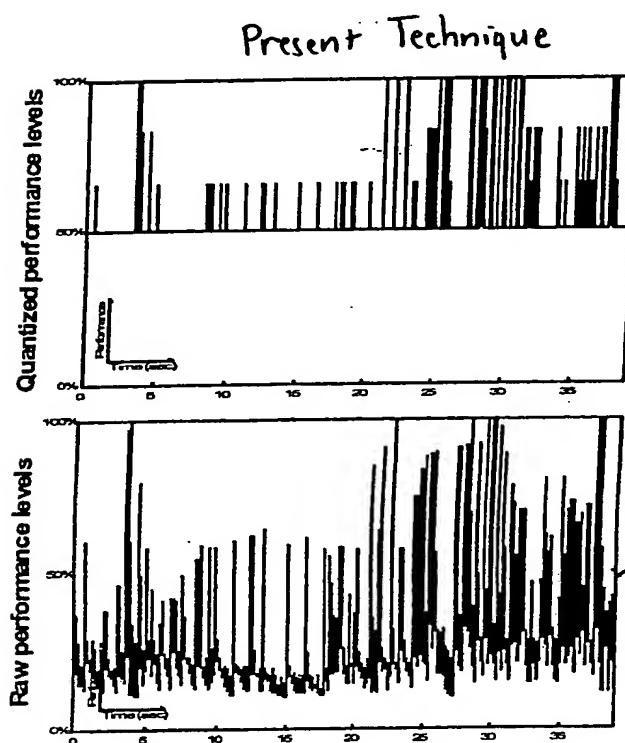


FIGURE 12 A



~ FIGURE 12 B

~ FIGURE 12 C

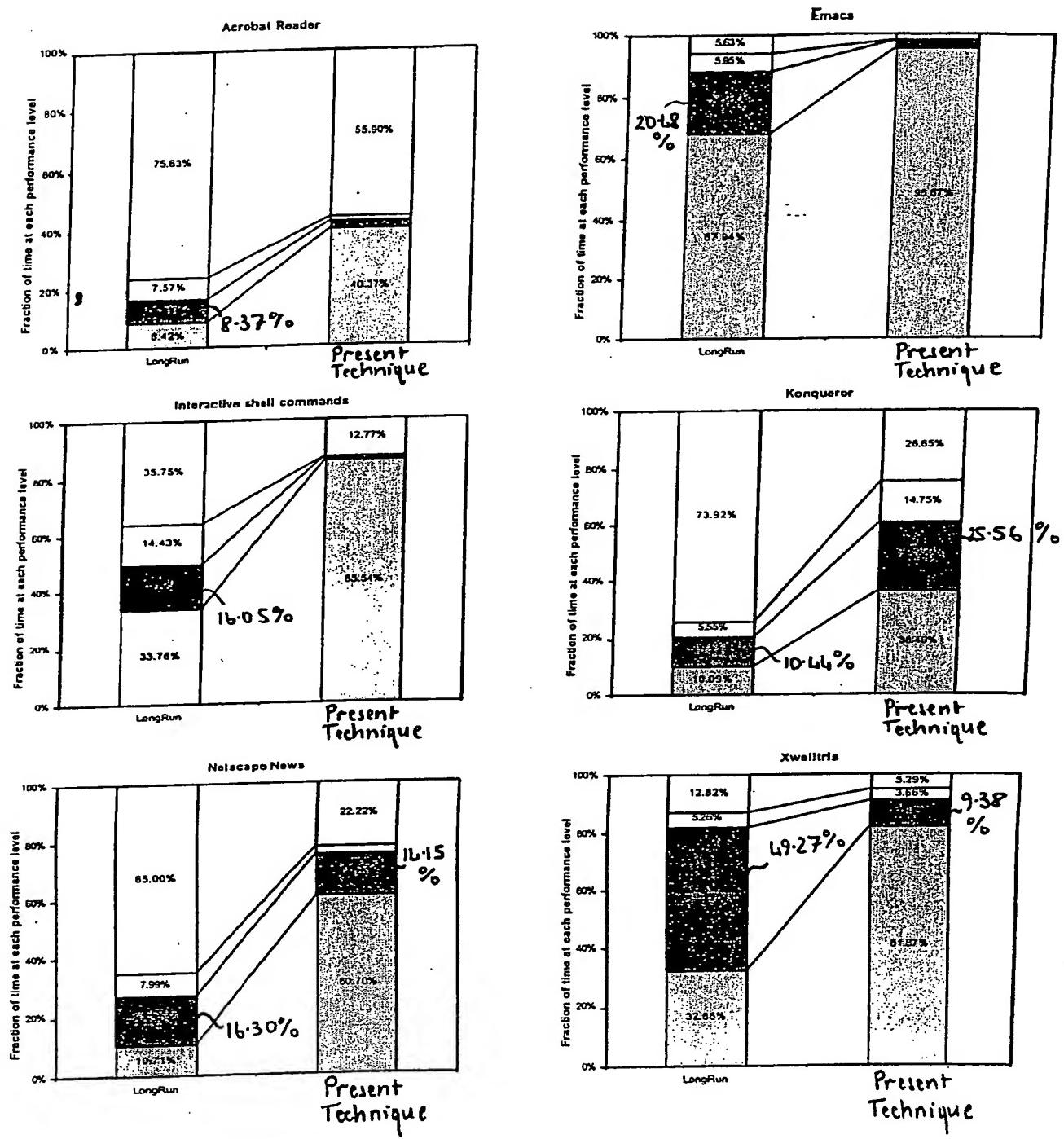


FIGURE 13

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